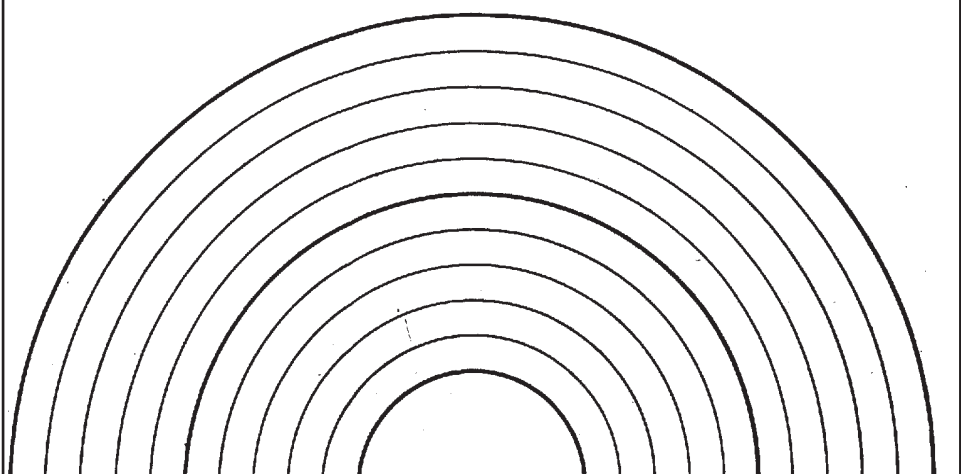
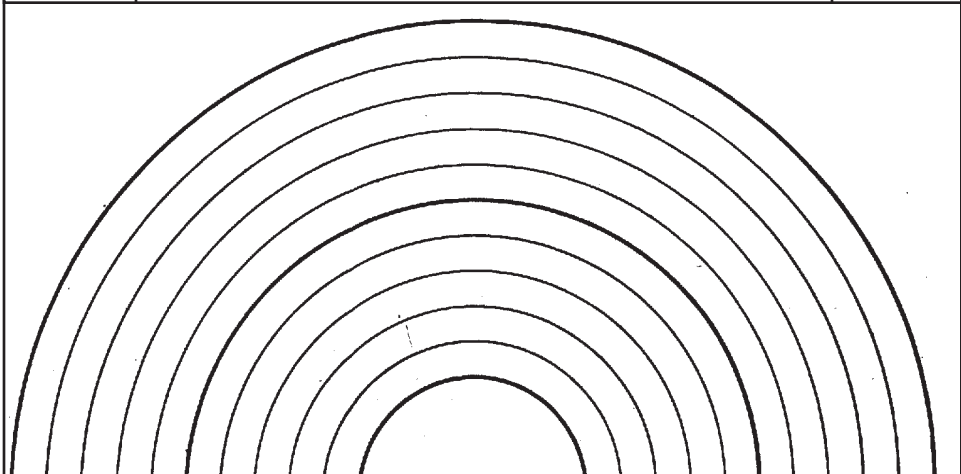


STANDARD RANGE CARD						
SQD ____ PLT ____ CO ____		May be used for all types of direct fire weapons.			MAGNETIC NORTH	
						
DATA SECTION						
POSITION IDENTIFICATION					DATE	
WEAPON				EACH CIRCLE EQUALS _____ METERS.		
NO.	DIRECTION DEFLECTION	ELEVATION	RANGE	AMMO	DESCRIPTION	
REMARKS:						

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SQD ____ PLT ____ CO ____		May be used for all types of direct fire weapons.			MAGNETIC NORTH	
						
DATA SECTION						
POSITION IDENTIFICATION					DATE	
WEAPON				EACH CIRCLE EQUALS _____ METERS.		
NO.	DIRECTION DEFLECTION	ELEVATION	RANGE	AMMO	DESCRIPTION	
REMARKS:						

Range Card Data

Primary Direction of Fire (PDF)

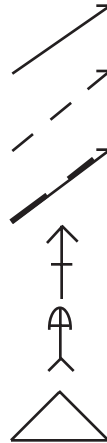
Secondary Direction of Fire (SDF)

Final Protective Line (FPL)

M-60 Machine Gun

Dragon

LP / OP



Orient range card in line with tripod, then determine magnetic north.

You have either a PDF or an FPL, not both.

FPL is "metal to metal" and will extend to the maximum effective grazing fire that can be obtained. (600m or less)

Breaks in the FPL indicate dead space.

The PDF or FPL is your first target.

Always prepare two copies.

Remember to draw in all TRPs, key terrain features, dead space, targets, maximum engagement lines (for anti-armor weapons), and high speed avenues of approach.

STANDARD RANGE CARD					
Form of the Range Card (R/C) - The purpose is to record.					
SOD <u>1</u>		MAY BE USED FOR ALL TYPES OF DIRECT FIRE WEAPONS.		MAGNETIC NORTH	
PLT <u>1</u>					
CO <u>B</u>					
POSITION IDENTIFICATION		DATE <u>10 JULY</u>			
WEAPON <u>MG</u>		EACH CIRCLE EQUALS <u>150</u> METERS			
NO.	DIRECTION/DEFLECTION	ELEVATION	RANGE	AMMO	DESCRIPTION
1		<u>+50/3</u>	<u>600</u>		<u>FPL</u>
2	<u>R275</u>	<u>+50/45</u>	<u>900</u>		<u>LONE TREE</u>
3	<u>L150</u>	<u>0/28</u>	<u>525</u>		<u>TRAIL JUNCTION</u>
REMARKS: <u>1-4 TW15/L7</u>					

Range Card Data

Primary Direction of Fire (PDF)

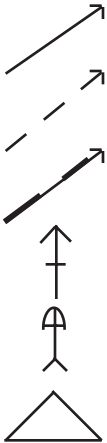
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